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NOTICE OF ALLOWANCE AND FEE(S) DUE

002292

7590

10/01/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXA	AMINER
MCNEIL	, JENNIFER C
ART UNIT	PAPER NUMBER

1775

DATE MAILED: 10/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,679	07/15/2003	Takao Maeda	0171-0992P	5515

TITLE OF INVENTION: RARE-EARTH OXIDE THERMAL SPRAY COATED ARTICLES AND POWDERS FOR THERMAL SPRAYING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	i.					
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition.	f mailing can only be used fo nis certificate cannot be used f al paper, such as an assignme	r domestic mailings of the or any other accompanying nt or formal drawing, must
002292 759	00 10/01/2004			have its own certificat	te of mailing or transmission.	··· ·· · · · · · · · · · · · · · · · ·
BIRCH STEWAR	T KOLASCH & BI	RCH		Се	rtificate of Mailing or Trans	mission
PO BOX 747				I hereby certify that the	his Fee(s) Transmittal is being	deposited with the United
FALLS CHURCH,	VA 22040-0747			addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile ate indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	гor	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,679	07/15/2003		Takao Maeda		0171-0992P	5515
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nonprovisional	NO	\$1370		\$300	\$1670	01/03/2005
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CFR 1.363). Change of corresponde	ence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pate natively.	nt attorneys 1	
_	ence address (or Change of 2) attached.		(2) the name of a s	ingle firm (having as	a member a 2	· · · · · · · · · · · · · · · · · · ·
"Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required.	on (or "Fee Address" Indica r more recent) attached. Us	ation form e of a Customer	registered attorney	or agent) and the nan attorneys or agents. If	nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON TH	E PATENT (print o	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	ta will appear on the substitute for filing	ne patent. If an assig g an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	iE ·	(B) F	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be print	ed on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
4a. The following fee(s) are e			Payment of Fee(s):			
Issue Fee		_	, *	nount of the fee(s) is e	nclosed.	
Publication Fee (No sr	nall entity discount permitt	ed)	Payment by credi	t card. Form PTO-203	8 is attached.	
Advance Order - # of	Copies	D	The Director is heposit Account Nu	ereby authorized by onber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status (•	·	T			ED 1.07(.)(0)
* 1	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the issublication Fee (if required) rds of the United States Pat	will not be accepted fi ent and Trademark O	rom anyone other the	ian the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	ne assignee or other party in
-Authorized Signature		·			·	
Typed or printed name				Registration	n No.	
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	nia 22313-1450. DO NOT 1450.	SEND FEES OR CO	MPLETED FORM	S TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the darademark Office, U.S. Dep SS. SEND TO: Commissioner the displays a valid OMB control of the days are the displays a valid OMB control of the days are the displays a valid OMB control of the days are the days	101 Fatelits, F.O. Box 1450,



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			ART UNIT	PAPER NUMBER	
	,			1775	
				DATE MAILED: 10/01/200)4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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002292 75	10/01/2004		EXAM	INER
	RT KOLASCH & BIRCH		MCNEIL, JI	ENNIFER C
PO BOX 747 FALLS CHURCH	VA 22040-0747		ART UNIT	PAPER NUMBER
			1775	

DATE MAILED: 10/01/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660,00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.